# IAP7 Rec'd PCT/PTO 16 AUG 2006

PTO-1390 (Rev. 07-2005)
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	Under the Paperwork Reduction Act or 1990, no perso	his are required to respond to a conection or man	ornewort unless it displays a valid citie doricor tarrioci.						
	TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 3691-0135PUS1						
		DESIGNATED/ELECTED OFFICE (DO/EO/US)							
	CONCERNING A SUBMISSIO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	INTERNATIONAL APPLICATION NO. PCT/JP2005/001583	3 February 2005	16 February 2004						
	TITLE OF INVENTION	INE STRUCTURE							
	APPLICANT(S) FOR DO/EO/US	OLYPEPTIDE HAVING COLLAGEN-LIKE STRUCTURE PPLICANT(S) FOR DO/EO/US							
	Takaki KOIDE								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
	4. The US has been elected (Article 3	1).							
_	5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
	a. x is attached hereto (required on	ly if not communicated by the Internation	nal Bureau).						
	b. has been communicated by the International Bureau.								
	c. is not required, as the application	on was filed in the United States Receiv	ring Office (RO/US).						
•	6. An English language translation of t	the International Application as filed (35	i U.S.C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required o	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.								
	c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. x have not been made and will no	d. x have not been made and will not be made.							
	8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
ı	9. An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	items 11 to 20 below concern docum	nent(s) or information included:							
-	11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
١	12. An assignment document for record	ling. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.						
1	13. A prefiminary amendment.								
	14. x An Application Data Sheet under 3	4. x An Application Data Sheet under 37 CFR 1.76.							
	5. A substitute specification.								
١	16. A power of attorney and/or change of address letter.								
ı	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
	18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
ŀ	19. A second copy of the English langu	age translation of the intemational ap	plication under 35 U.S.C. 154(d)(4).						
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PTO-1390 (Rev. 07-2005)

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U.S. APPRICATION NO BIOMORPH CORP. 1.5)				INTERNATIONAL APPLICATION NO. PCT/JP2005/001583			ATTORNEY'S DOCKET NUMBER 3691-0135PUS1		
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PCT/IB/308 (First and Second Notice); Notification of Change of Person and Seven Sheets of Formal Drawings									
The followi		CALCULATIONS		PTO USEONLY					
21. x Basic na	\$ 300	.00							
22. x Examina If the written opinion prepared by IPEA All other situations	\$ 200.00								
All other situations \$200  23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations \$500									
TO	TAL OF 21, 22	2 and 23 =				\$ 900	.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets Ext	tal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE	1				
20 - 100 =	/50 =				x \$250.00	\$			
Surcharge of \$130 for after the date of comm	furnishing an	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oati	or declaration	\$ 130.00			
CLAIMS		BER FILED	NUMBER EXTRA	L	RATE		,		
Total claims 7 - 20 =			×		0.00				
Independent claims MULTIPLE DEPENDS		3 - 3 =		×		0.00			
MOLTIFLE DEPENDE	ENT CEAMING	) (II applicable)	TOTAL OF A	PO	E CALCULATIONS =	£ 1,020			
						\$ 1,030.	00		
Applicant clain	ns small entity	status. See 37 C	FR 1.27. Fees above ar	ne nec	fuced by 1/2.				
					SUBTOTAL =	\$ 1,030.0	00	,	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ 130.00			
TOTAL NATIONAL FEE:						\$ 1,160.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$									
	\$								
			TO1	FAL I	EES ENCLOSED =	\$	1,	,160.00	
						Amount to be refunded:	\$		
						Amount to be charged	\$		

## 10/589557

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a. X A check in the amount of \$ 1,160.00 to cover	the above fees is enclosed.						
b. Please charge my Deposit Account No. 02-2448 in	n the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 02-2448 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be							
filed an granted to restore the International Application to pendir	ng status.						
SEND ALL CORRESPONDENCE TO:	AMugany &						
CUSTOMER NUMBER: 02292 August 16, 2006 /smt	NAME Gerald M. Murphy, Jr.						
	28,977 REGISTRATION NUMBER						

#### 10/589557 IAP11 Rec'd PCT/PTO 16 AUG 2006

#### NOTIFICATION OF CHANGE OF PERSON

To: Commissioner of the Patent Office

1. Identification of the International Application

PCT/JP2005/001583

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Relationship to the International Application: Applicant for all designated states except US

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Relationship to the International Application: Applicant for US only and Inventor for all designated states

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#### 5. List of Attached Document

(1) Certificate of power of attorney: 1 copy